

BEST AVAILABLE COPY

| SEARCHED             |                                |          |       |
|----------------------|--------------------------------|----------|-------|
| Class                | Sub.                           | Date     | Exmr. |
| 536                  | 1.11, 24.1,<br>24.2, 24.31     | 2/28/03  | Amnt  |
| 436<br>435           | 4<br>4, 69.1,<br>320.1,<br>325 | ↓        | ↓     |
| updated all<br>above |                                | 15/1/03  | Amnt  |
| 530                  | 350,<br>300                    | 9/30/04  | Amnt  |
| updated all<br>above |                                | ↓        | ↓     |
| updated all<br>above |                                | 12/27/05 | Amnt  |
| updated all<br>above |                                | 02/21/07 | Amnt  |

| INTERFERENCE SEARCHED                                   |   |          |          |
|---|---|----------|----------|
| Class   | Sub.                                      | Date     | Exmr.    |
| 530<br>536  | 350, 350<br>1.11, 24.1,<br>24.2,<br>24.31 | 02/12/07 | Amnt     |
| 436<br>435  | 4<br>4, 69.1,<br>320.1,<br>325            | ↓        | ↓        |
| NUCLEIC<br>ACID & AMINO<br>ACID DATA-<br>BASES, SEQ ID# | 1 & 2                                     | 02/01/07 | 02/01/07 |

| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY)                 |          |       |
|---|----------|-------|
|   | Date     | Exmr. |
| Completed SP<br>Capita regard (ola<br>int.                  | 10/3/02  | Amnt  |
| NUCLEIC ACID & AMINO<br>ACID DATABASES,<br>SEQ ID# 1 & 2    | ↓        | ↓     |
| NUCLEIC ACID<br>AMINO ACID DATA-<br>BASES, SEQ ID# 1<br>& 2 | 11/6/03  | Amnt  |
| WEST  | ↓        | ↓     |
| Discussed use of (Capita<br>Prior Stanton                   | 1/25/03  | Amnt  |
| Discussed use of (Capita<br>Prior Stanton                   | 11/20/03 | Amnt  |
| Discussed use of (Capita<br>Prior Stanton                   | 12/1/03  | Amnt  |
| Discussed use of (Capita<br>Prior Stanton                   | 12/1/03  | Amnt  |
| Discussed use of (Capita<br>Prior Stanton                   | ↓        | ↓     |
| Discussed use of (Capita<br>Prior Stanton                   | ↓        | ↓     |
| Discussed use of (Capita<br>Prior Stanton                   | 4/21/04  | Amnt  |
| NUCLEIC ACID<br>DATABASES,<br>SEQ ID# 1 & 2                 | ↓        | ↓     |
| NUCLEIC & AMINO<br>ACID DATABASES,<br>SEQ ID# 1 & 2         | 8/26/04  | Amnt  |
| updated all<br>listed above                                 | 12/27/05 | Amnt  |
| NUCLEIC ACID<br>& AMINO ACID<br>DATABASES,<br>SEQ ID# 1 & 2 | ↓        | ↓     |
| SEQ SCORE<br>SEQ RESULTS<br>INVENTOR<br>SEARCH              | 02/01/07 | Amnt  |
|   | 02/12/07 | Amnt  |

(RIGHT OUTSIDE)